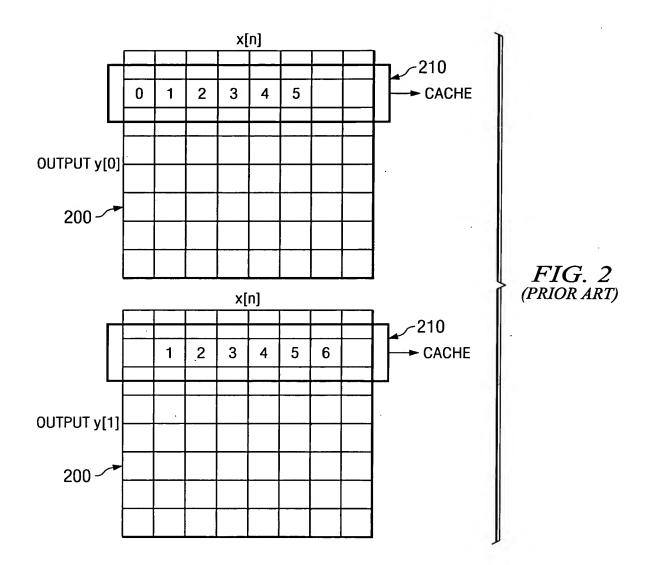
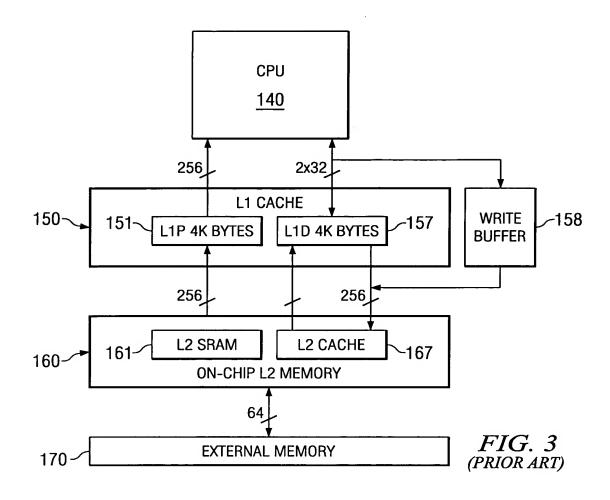


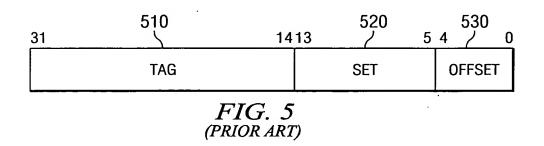
MEMORY

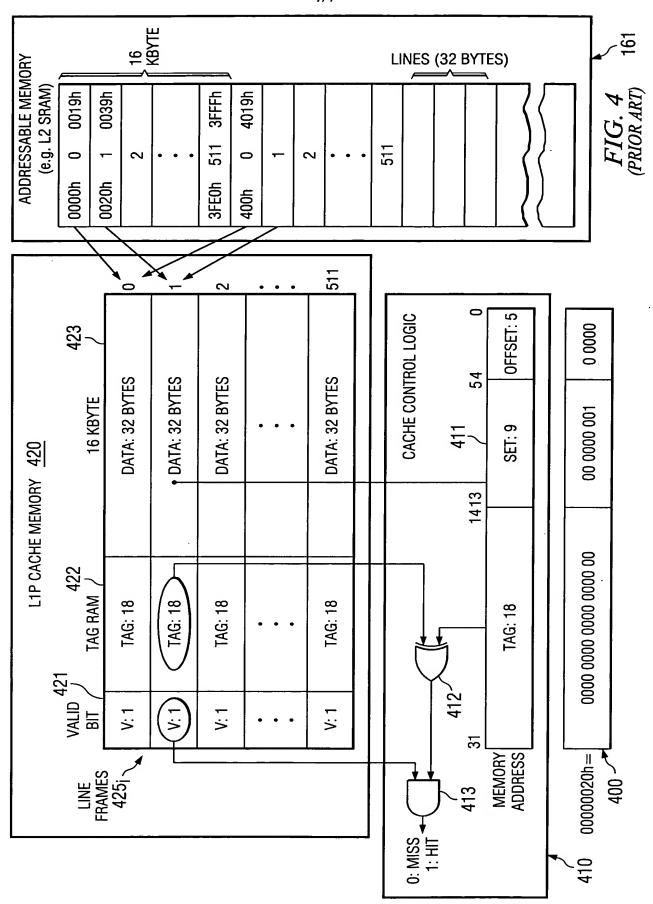
FIG. 1 (PRIOR ART) 110~ CPU CPU -140 300 MHz 600 MHz L1 CACHE **~150** 600 MHz **ON-CHIP** 120-SPEED/ MEMORY 300 MHz COST SIZE **MEMORY** L2 CACHE 300 MHz **-160 EXTERNAL EXTERNAL MEMORY MEMORY** 100 MHz 130-100 MHz -170

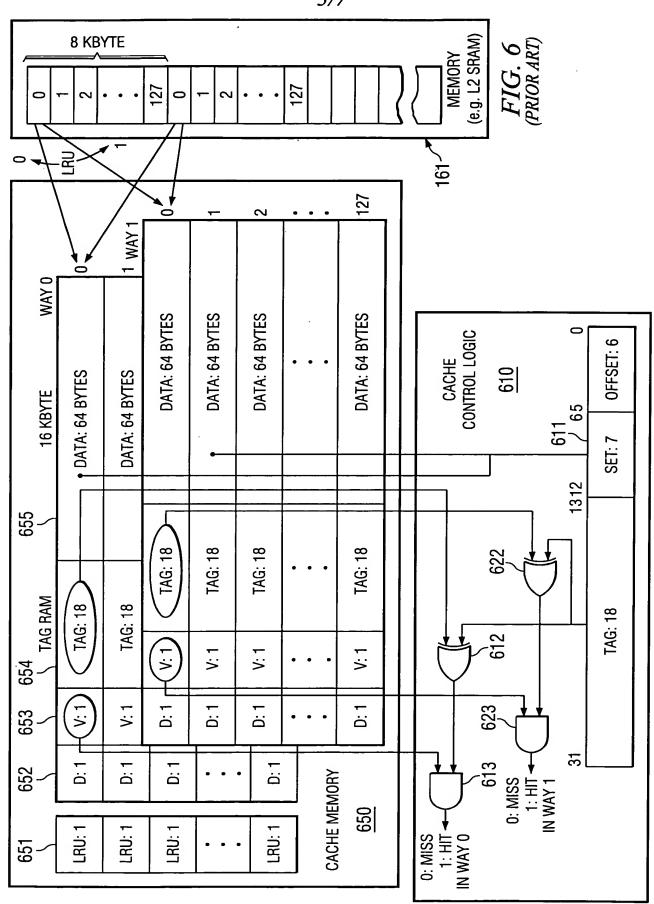
MEMORY











6/7

